RECEIVED CENTRAL FAX CENTER

MAY 0 4 2005

3040 Post Oak Bivd, Suite 1500 Houston, TX 77056-6582 TEL 713.623.4844 FAX 713.623.4846

WWW.MPSLLP.COM

Moser Patterson & Sheridan, LLP

FACSIMILE COVER SHEET

DATE:

May 4, 2005

FILE NO:

AMAT/5090/FET/FET/JB1

TO:

Examiner David J. Czekaj

FAX NO:

703.872.9306

PHONE NO:

571.272.7327

COMPANY:

USPTO

FROM:

Ari Pramudji

PAGE(S) with cover:

14

ORIGINAL TO

FOLLOW?

☐ YES ⊠ NO

RESPONSE TO OFFICE ACTION DATED FEBRUARY 28, 2005

TITLE:

Method and Apparatus For Substrate Imaging

U.S. SERIAL NO.:

09/886,307

FILING DATE:

June 19, 2001

INVENTOR:

Batson, et al.

EXAMINER:

David J. Czekaj

GROUP ART UNIT:

2613

CONFIRMATION NO.:

5746

CONFIDENTIALITY NOTE

The document accompanying this facsimile transmission contains information from the law firm of Moser, Patterson & Sheridan, L.L.P. which is confidential or privileged. The information is Intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

360531_1

PTO/SB/17 (12-04v2)
Approved for uso brough 07/31/2008. CX/2 0831-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF CCMMERCE of control of the control number.

Under the Paparenta Residual Act of 1995, the persons are required to								
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known					
fee transmittal			atton Number	09/886,307				
,		Filing	Date	Juna 19, 2001				
for FY 2005			Telnsyni benus	Don Y, Balzen				
Applicant claims small entity status. See 37 CFR 1.27			her Marrie	David J. Cachel				
(S	5) 800.00	ARUn	R Uniz 2613 Destroy Decks 1 No. AMAT/5080/FET/FET/JR1					
		Alexant	Sy Decorative.	AGATIOUSUFETIC				
METHOD OF PAYMENT (check at								
☐ Chack ☐ Credit Card ☐ Money Order ☐ Nona ☐ Officer (please identify)								
Deposit Account Deposit Account Number: 50-1074/2020/FET/FET/UST Deposit Account Name: Applied Materials, Inc.								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge (sa(a) indicated below Care (at the Mine) for								
Chargo any additional fee(s) or underpayments of foc(a) Credit any overpayments Under 87 CFR 1.16 and 1.17								
WARNING: Information on this form intry became public. Creat card information enough and he included on this form. Provide creat card information and authorization on Provide creat card information and authorization on Provided.								
FEE CALCULATION								
1. Basic filing, Search, and Examination fees								
FILING F	filing fees se		FEES	1	Examination fees			
Application Type Fee (\$)	<u>Small Enlig</u> Ess(S)	Fee(S)	Small Endig Fea(%)	u <u>Fæ(S)</u>	Fee(5)	Fees Paid (\$)		
Utility . 300		500	250	200	100			
Design 200	100	100	50	130	65			
Plant 200		300	150	160	80			
Relevue 300		500	250	600	300			
Provisional 200	100	0	0	0	0			
2 EXCESS CLAIM FEES				l	Ena (C)	Small Entity Fee (\$)		
<u>ජික මකාහේතු</u> Ezsh claim over 20 (including Re				<u>Fee (§)</u> 50	28			
Each Independent claim over 3 (3	200	100			
Multiple dependent claims			- m-i-0 (124)	j	380	180 <u>Dependent Claima</u>		
Total Claims Extra Cl	<u>aime Fee(\$)</u> x 50 =	-	e Paid (§)	:	<u>Err (3)</u>			
30 -30 (HP)= Q HP = highest number of total claims pei		: <u>Q</u>			<u> </u>			
Indep. Claims Extra Claims Fee(S) Fee Pald (S)								
6 -3 or HP= 3 x 200 = 600								
HP ං hightook number of independent cleans paid කිය, ඒ වුණාරහා හිදහ 3.								
3. Application Size Fee								
ff the specification and drawings excood 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheats Entry Sheets Number of each subdiffered 50 or fraction thereof Fee (3) Fee Faid (3)								
100 = / 50 = (round up to a whole number) \(\text{x} \)								
6. OTHER FEE(S)								
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge):								
Auter fellet lette timing des deminents.								
SUBMITTED BY								
Signam Role W Milaly			Registrukan Na. (Aliamay/Asint)	25,435	Yetaphons	Yelaphana		
Name (Print/Type) Robert W. Multrallry ! Date April 3,								
Pris cell-citien of information is noticed by ST CFR 1.155. The information is respired to taking the problem of the problem o								

Configuration is greatered by 25 U.S.C. 122 gap 37 CFR 1.14. This collection is estimated in table 20 catuates as comparing, preparing, and submitting that complains operations from the throughout the comparing open for the Medical cat.). Any contraction of the special period of the special period of the comparing open for the contract of the special period of the comparing open for the contract of the special period of the contract of the contract of the comparing open for the contract of the contract of

RECEIVED CENTRAL FAX CENTER

MAY 0 4 2005

PATENT

Atty. Dkt. No. AMAT/5090/FET/FET/JB1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

തതതതതതതതതതത

In re Application of:

Batson, et al.

Serial No.: 09/886,307

Confirmation No.: 5746

Filed: June 19, 2001

For: METHOD AND APPARATUS

FOR SUBSTRATE IMAGING

Group Art Unit: 2613

Examiner:

David J. Czekaj

MAIL STOP AF

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE THANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 703.872.9306 to the attention of the named Examiner, on the date below.

May 4,2005

Signature MMM

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION DATED FEBRUARY 28, 2005

In response to the Final Office Action dated February 28, 2005, having a shortened statutory period for response set to expire on May 28, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. The Commissioner is hereby authorized to charge the excess claim fees reflected on the Fee Transmittal filed herewith. Additionally, the Commissioner is authorized to charge counsel's Deposit Account No. 20-0782/AMAT/5090/AOP, for any other fees, required to make this response timely and acceptable to the Office.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 9 of this paper.

05/06/2005 EFLORES 00000075 501074 09886307

01 FC:1201 600

600.00 DA

Page 1

357018_2